

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL013025\
 Data File : PL093893.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Jan 2025 15:31
 Operator : AR\AJ
 Sample : Q1207-12
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 JPP-4.5-012725

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 31 01:31:03 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL012125.M
 Quant Title : GC Extractables
 QLast Update : Tue Jan 21 14:58:05 2025
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x0.25µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
1)	SA Tetrachlo...	3.539	2.775	62007377	74535415	23.027	22.835
28)	SA Decachlor...	9.053	7.909	56899182	93107591	27.200	26.571
Target Compounds							
2)	A alpha-BHC	0.000	3.273	0	533622	N.D.	0.109 #
3)	MA gamma-BHC...	0.000	3.614	0	545045	N.D.	0.115 #
4)	MA Heptachlor	0.000	3.944	0	798489	N.D.	0.172 #
5)	MB Aldrin	0.000	4.231	0	16819926	N.D.	3.687 #
7)	B delta-BHC	4.763	4.133	27202947	242030	7.761	0.051 #
8)	B Heptachlo...	0.000	4.751f	0	142443	N.D.	0.034 #
10)	B gamma-Chl...	0.000	4.981	0	2754568	N.D.	0.650 #
11)	B alpha-Chl...	0.000	5.045	0	5443901	N.D.	1.300 #
12)	B 4,4'-DDE	0.000	5.229	0	104917	N.D.	0.026 #
13)	MA Dieldrin	0.000	5.357	0	877831	N.D.	0.204 #
14)	MA Endrin	0.000	5.656f	0	2780353	N.D.	0.753 #
15)	B Endosulfa...	6.796	5.927	797950	826157	0.331	0.223 #
16)	A 4,4'-DDD	0.000	5.798	0	124409	N.D.	0.039 #
19)	B Endosulfa...	0.000	6.336	0	471004	N.D.	0.132 #
20)	A Methoxychlor	0.000	6.597	0	162939	N.D.	0.091 #
22)	Mirex	0.000	7.022	0	153944	N.D.	0.046 #
23)	Chlordane-1	0.000	3.765	0	4046178	N.D.	32.422 #
24)	Chlordane-2	0.000	4.327f	0	3087951	N.D.	21.046 #
25)	Chlordane-3	0.000	4.981	0	2754568	N.D.	6.335 #
26)	Chlordane-4	0.000	5.045	0	5443901	N.D.	12.849 #
27)	Chlordane-5	0.000	5.927	0	826157	N.D.	5.394 #

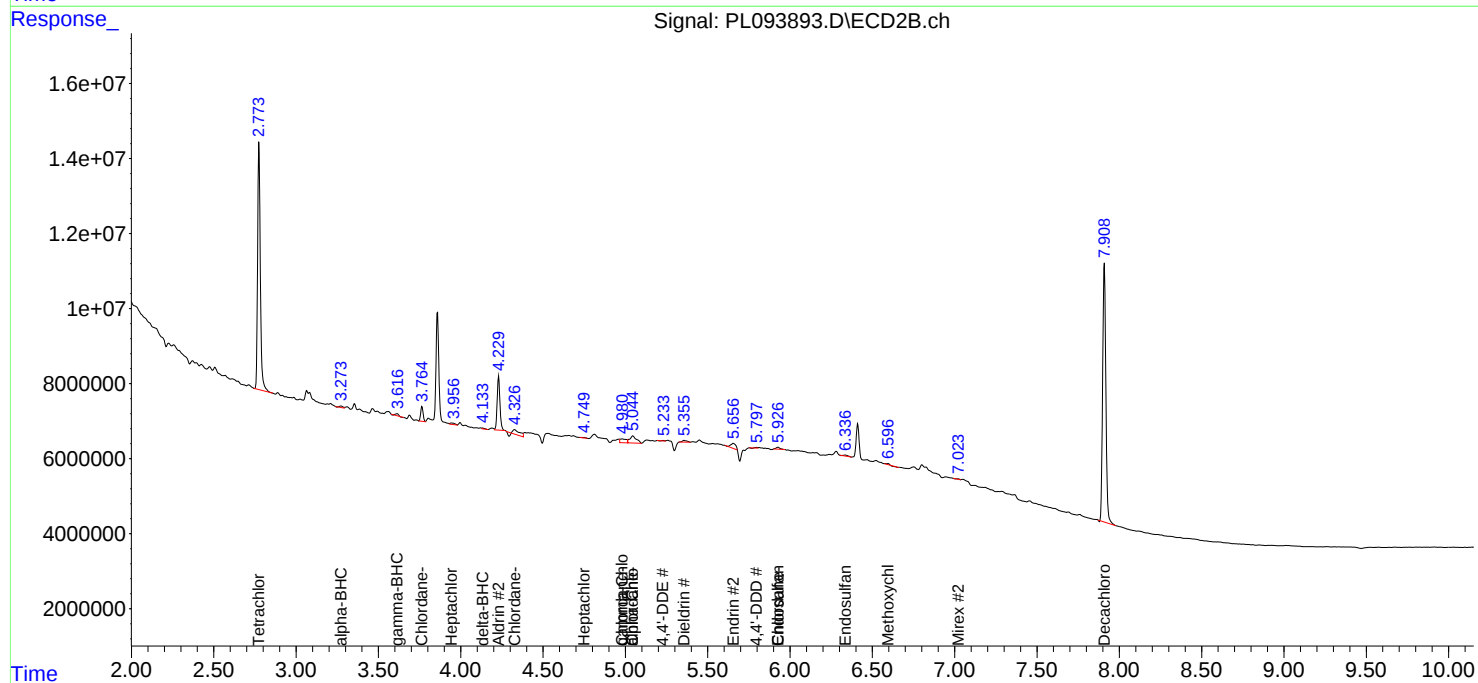
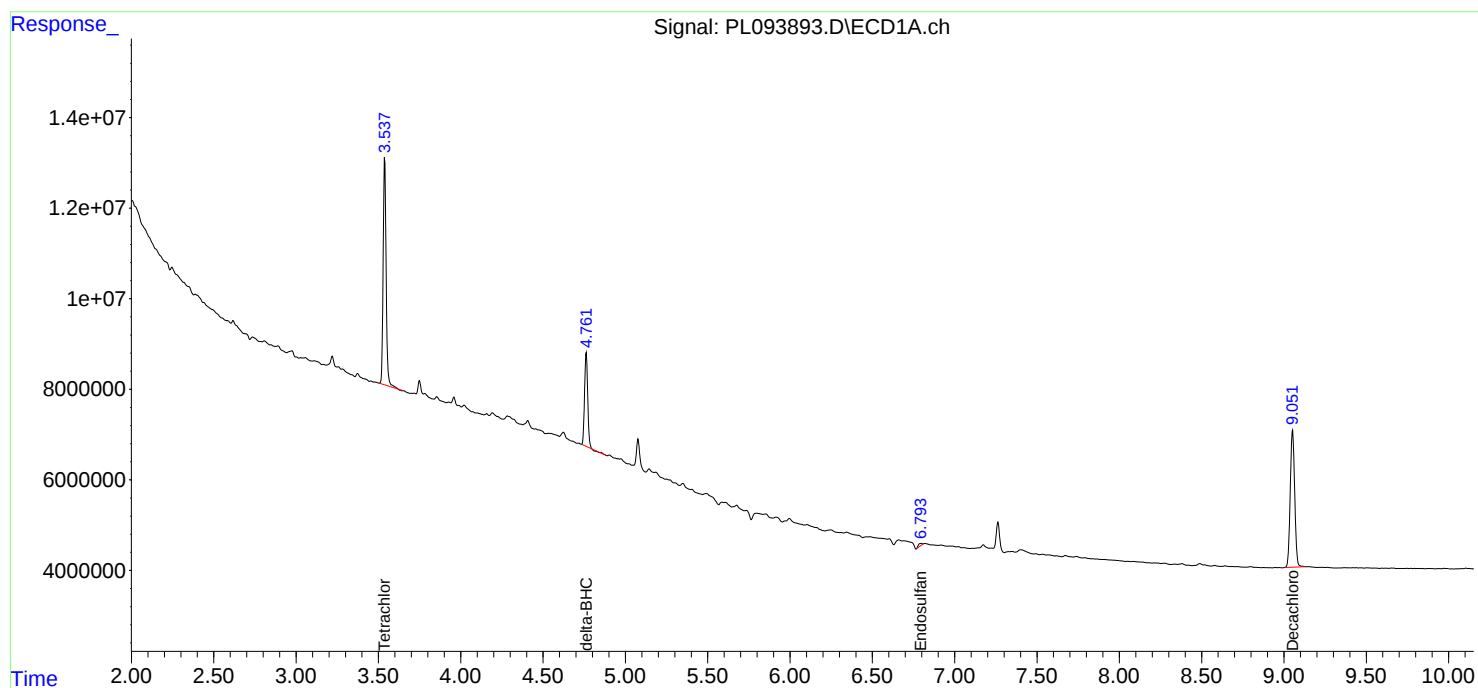
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

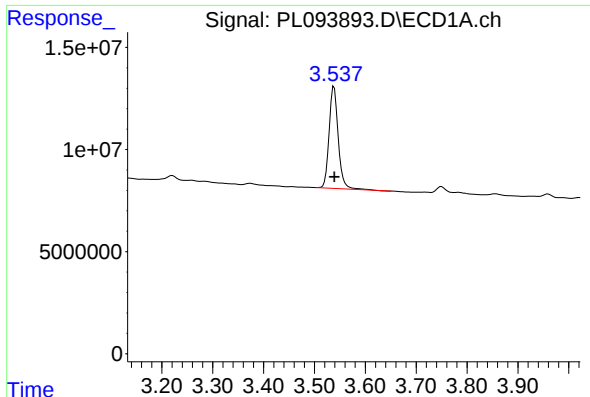
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL013025\
Data File : PL093893.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 30 Jan 2025 15:31
Operator : AR\AJ
Sample : Q1207-12
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
JPP-4.5-012725

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 31 01:31:03 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL012125.M
Quant Title : GC Extractables
QLast Update : Tue Jan 21 14:58:05 2025
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x0.25µm

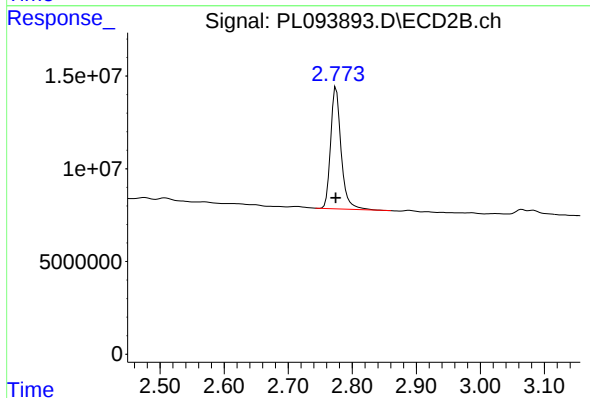




#1 Tetrachloro-m-xylene

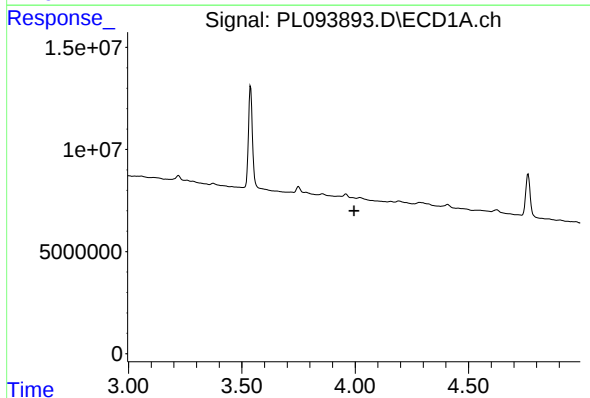
R.T.: 3.539 min
Delta R.T.: 0.000 min
Response: 62007377
Conc: 23.03 ng/ml

Instrument :
ECD_L
ClientSampleId :
JPP-4.5-012725



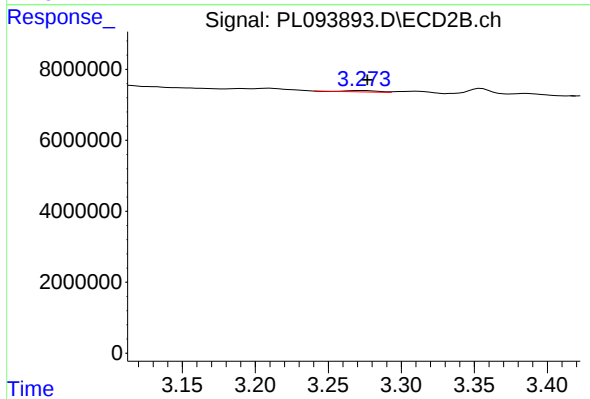
#1 Tetrachloro-m-xylene

R.T.: 2.775 min
Delta R.T.: 0.000 min
Response: 74535415
Conc: 22.83 ng/ml



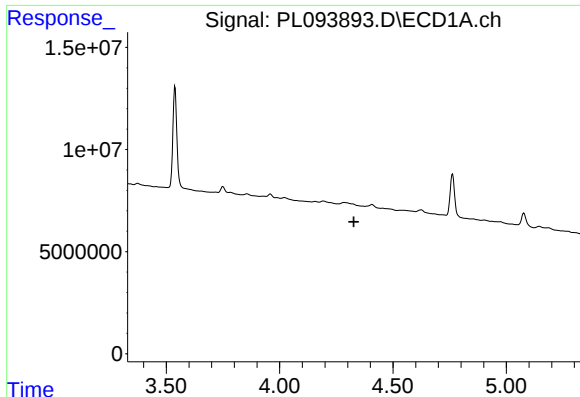
#2 alpha-BHC

R.T.: 0.000 min
Exp R.T. : 3.995 min
Response: 0
Conc: N.D.



#2 alpha-BHC

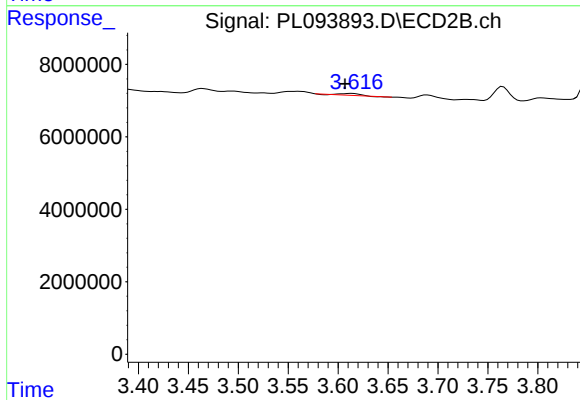
R.T.: 3.273 min
Delta R.T.: -0.004 min
Response: 533622
Conc: 0.11 ng/ml



#3 gamma-BHC (Lindane)

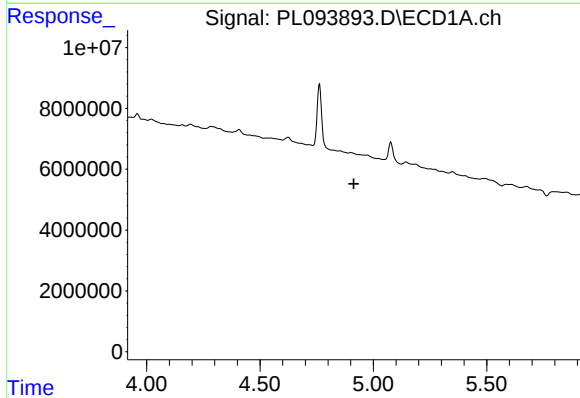
R.T.: 0.000 min
Exp R.T.: 4.327 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
JPP-4.5-012725



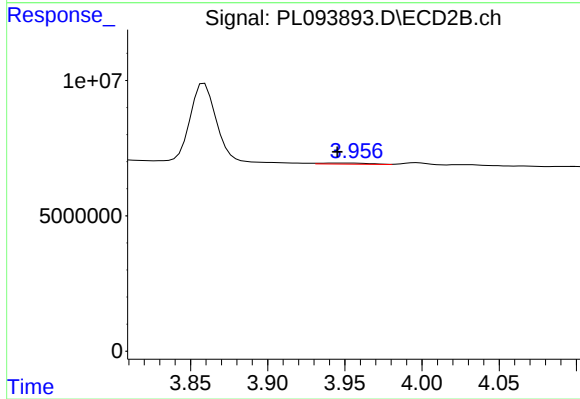
#3 gamma-BHC (Lindane)

R.T.: 3.614 min
Delta R.T.: 0.007 min
Response: 545045
Conc: 0.11 ng/ml



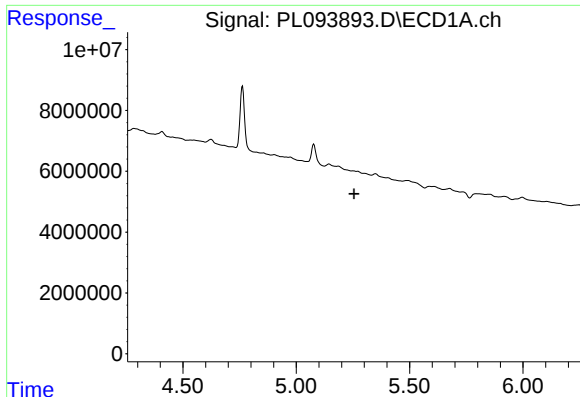
#4 Heptachlor

R.T.: 0.000 min
Exp R.T.: 4.914 min
Response: 0
Conc: N.D.



#4 Heptachlor

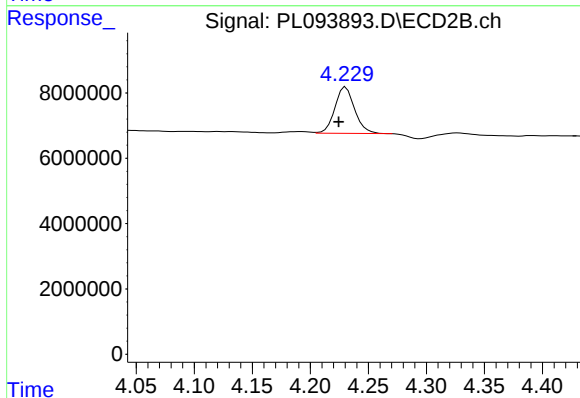
R.T.: 3.944 min
Delta R.T.: -0.002 min
Response: 798489
Conc: 0.17 ng/ml



#5 Aldrin

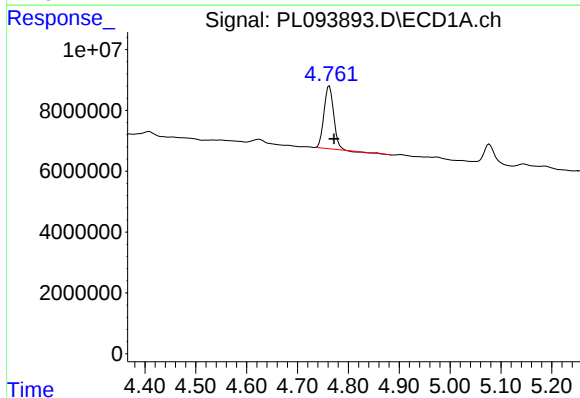
R.T.: 0.000 min
Exp R.T.: 5.256 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
JPP-4.5-012725



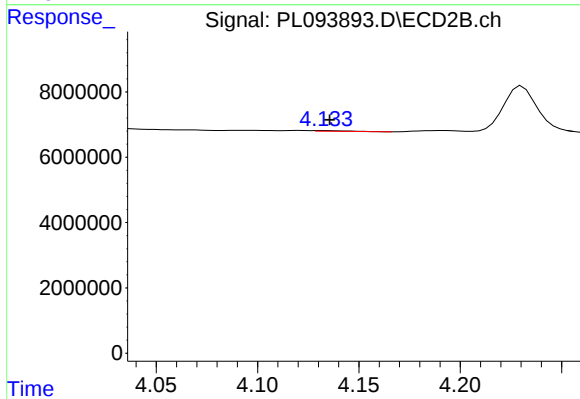
#5 Aldrin

R.T.: 4.231 min
Delta R.T.: 0.006 min
Response: 16819926
Conc: 3.69 ng/ml



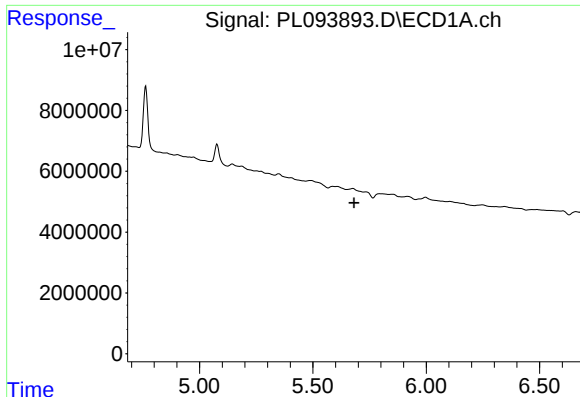
#7 delta-BHC

R.T.: 4.763 min
Delta R.T.: -0.009 min
Response: 27202947
Conc: 7.76 ng/ml



#7 delta-BHC

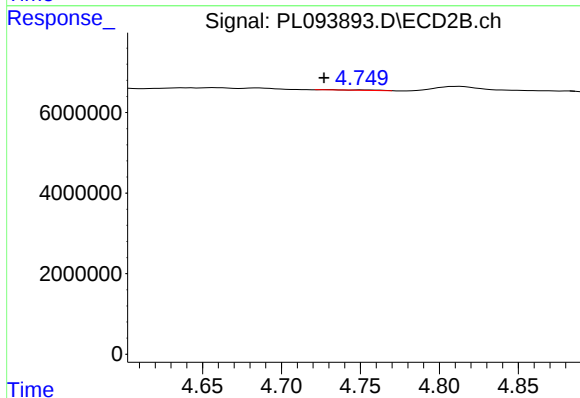
R.T.: 4.133 min
Delta R.T.: -0.003 min
Response: 242030
Conc: 0.05 ng/ml



#8 Heptachlor epoxide

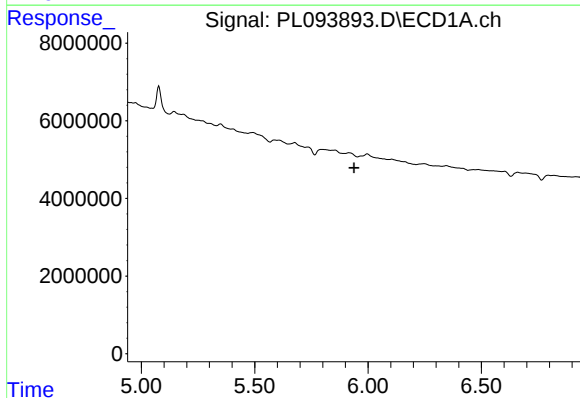
R.T.: 0.000 min
Exp R.T.: 5.682 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
JPP-4.5-012725



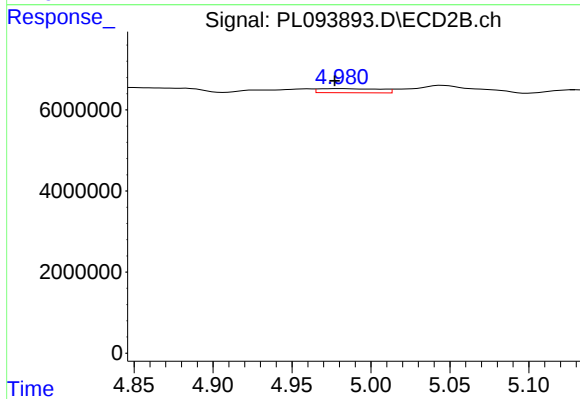
#8 Heptachlor epoxide

R.T.: 4.751 min
Delta R.T.: 0.024 min
Response: 142443
Conc: 0.03 ng/ml



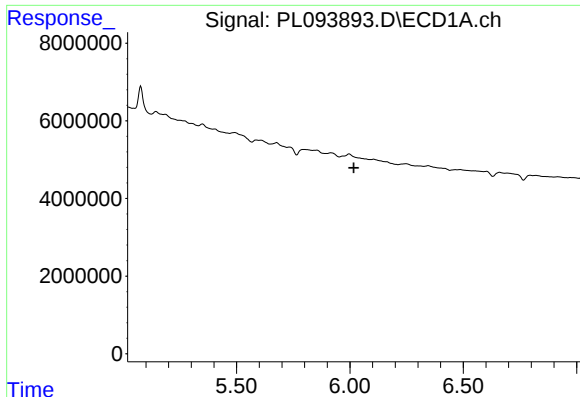
#10 gamma-Chlordane

R.T.: 0.000 min
Exp R.T.: 5.938 min
Response: 0
Conc: N.D.



#10 gamma-Chlordane

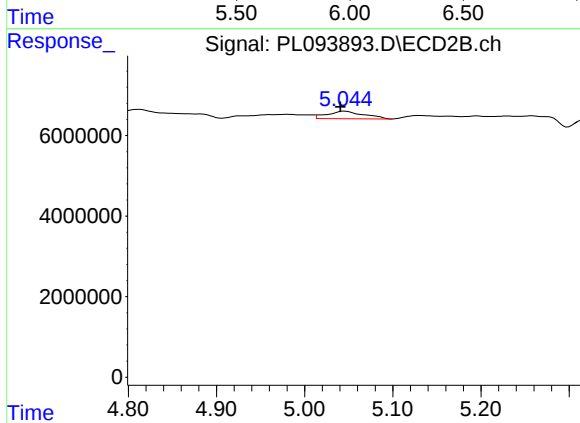
R.T.: 4.981 min
Delta R.T.: 0.004 min
Response: 2754568
Conc: 0.65 ng/ml



#11 alpha-Chlordane

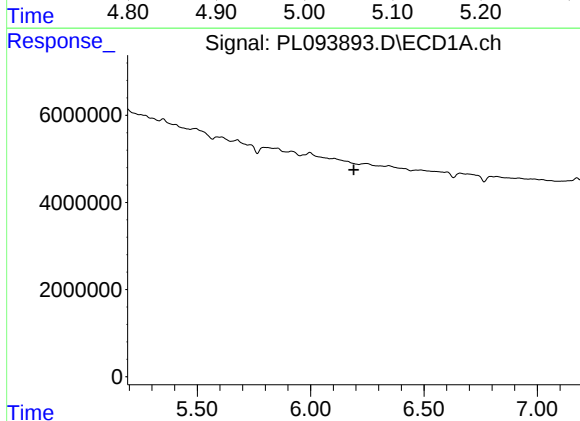
R.T.: 0.000 min
Exp R.T.: 6.017 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
JPP-4.5-012725



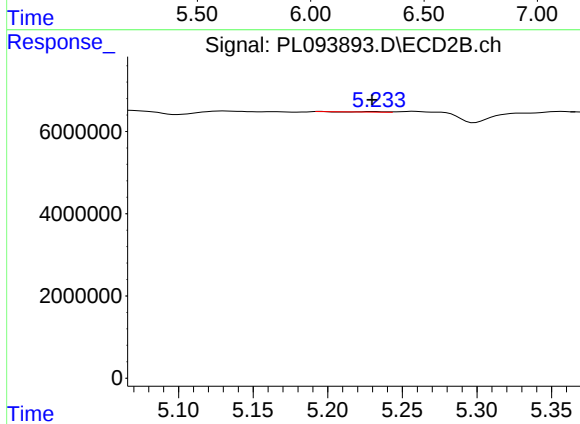
#11 alpha-Chlordane

R.T.: 5.045 min
Delta R.T.: 0.005 min
Response: 5443901
Conc: 1.30 ng/ml



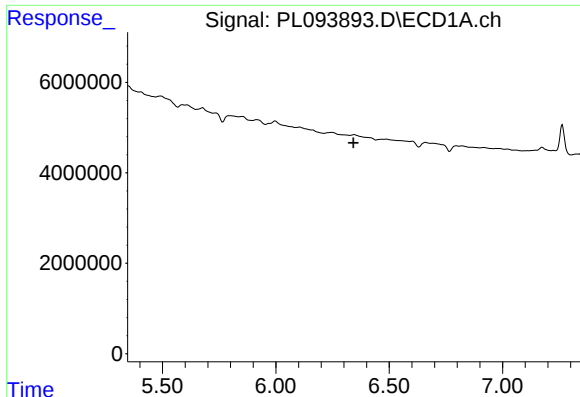
#12 4,4'-DDE

R.T.: 0.000 min
Exp R.T.: 6.191 min
Response: 0
Conc: N.D.



#12 4,4'-DDE

R.T.: 5.229 min
Delta R.T.: 0.000 min
Response: 104917
Conc: 0.03 ng/ml



#13 Dieldrin

R.T.: 0.000 min
Exp R.T.: 6.343 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
JPP-4.5-012725

#13 Dieldrin

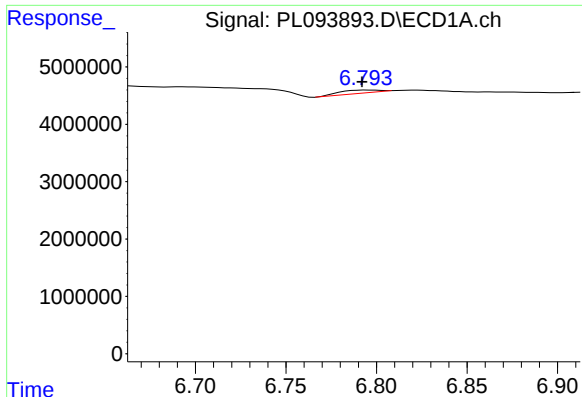
R.T.: 5.357 min
Delta R.T.: -0.004 min
Response: 877831
Conc: 0.20 ng/ml

#14 Endrin

R.T.: 0.000 min
Exp R.T.: 6.572 min
Response: 0
Conc: N.D.

#14 Endrin

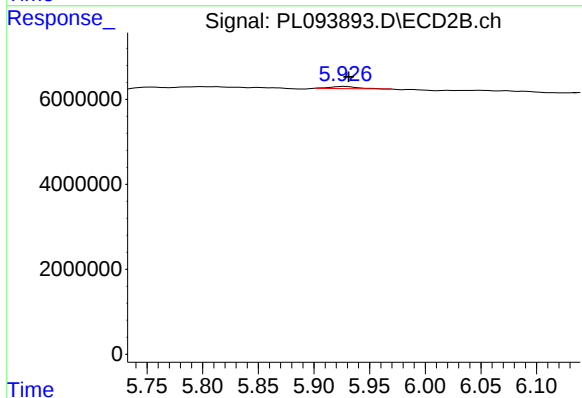
R.T.: 5.656 min
Delta R.T.: 0.020 min
Response: 2780353
Conc: 0.75 ng/ml



#15 Endosulfan II

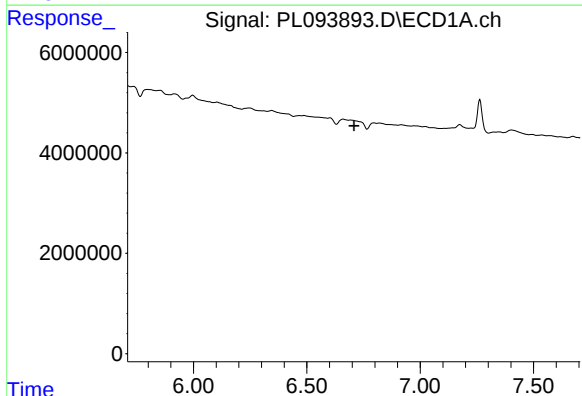
R.T.: 6.796 min
Delta R.T.: 0.004 min
Response: 797950
Conc: 0.33 ng/ml

Instrument :
ECD_L
ClientSampleId :
JPP-4.5-012725



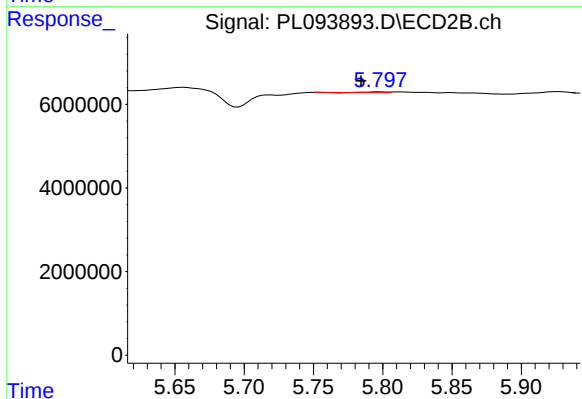
#15 Endosulfan II

R.T.: 5.927 min
Delta R.T.: -0.004 min
Response: 826157
Conc: 0.22 ng/ml



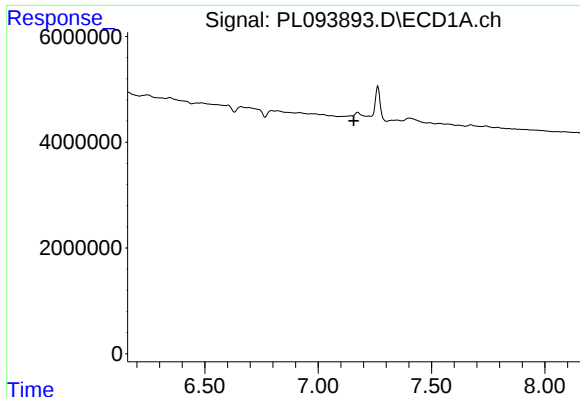
#16 4,4'-DDD

R.T.: 0.000 min
Exp R.T. : 6.708 min
Response: 0
Conc: N.D.



#16 4,4'-DDD

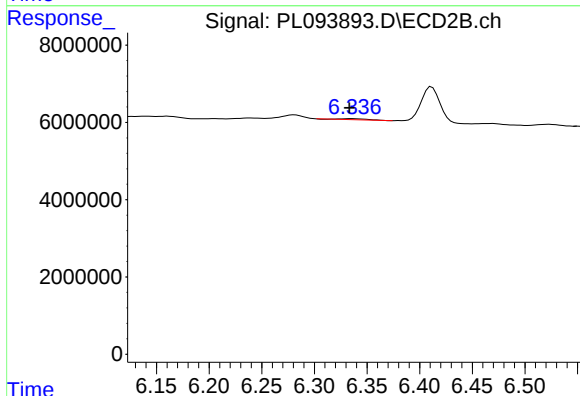
R.T.: 5.798 min
Delta R.T.: 0.014 min
Response: 124409
Conc: 0.04 ng/ml



#19 Endosulfan Sulfate

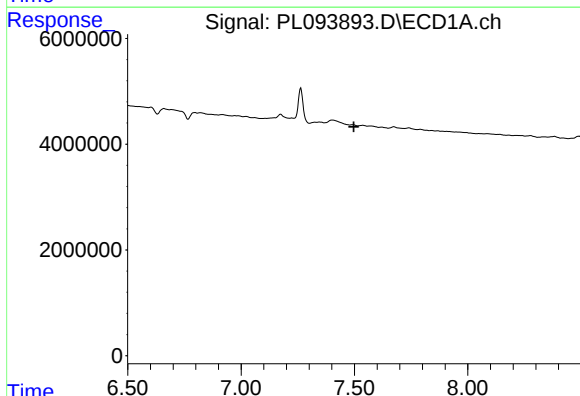
R.T.: 0.000 min
Exp R.T.: 7.157 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
JPP-4.5-012725



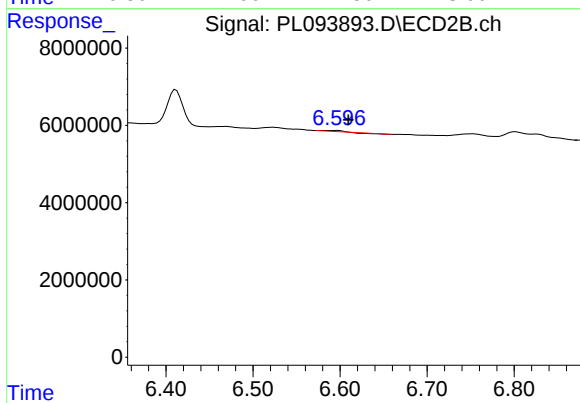
#19 Endosulfan Sulfate

R.T.: 6.336 min
Delta R.T.: 0.003 min
Response: 471004
Conc: 0.13 ng/ml



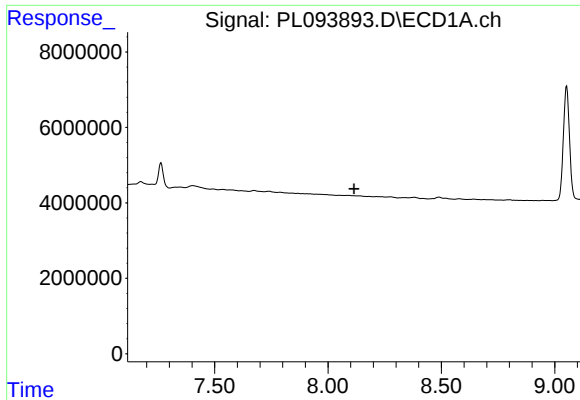
#20 Methoxychlor

R.T.: 0.000 min
Exp R.T.: 7.498 min
Response: 0
Conc: N.D.



#20 Methoxychlor

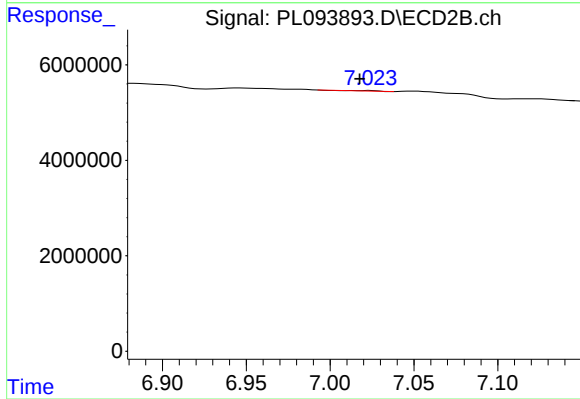
R.T.: 6.597 min
Delta R.T.: -0.013 min
Response: 162939
Conc: 0.09 ng/ml



#22 Mirex

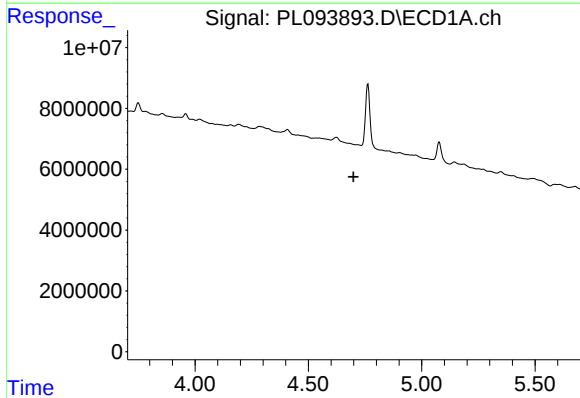
R.T.: 0.000 min
Exp R.T.: 8.115 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
JPP-4.5-012725



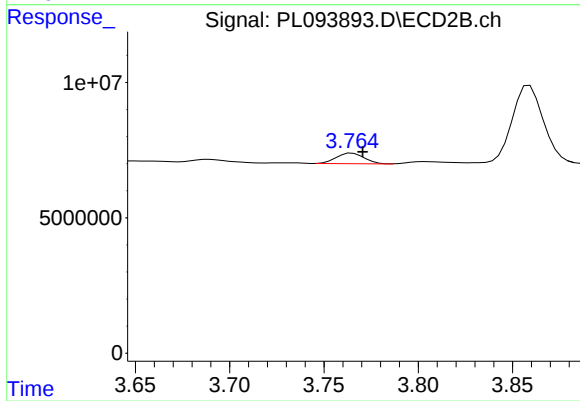
#22 Mirex

R.T.: 7.022 min
Delta R.T.: 0.005 min
Response: 153944
Conc: 0.05 ng/ml



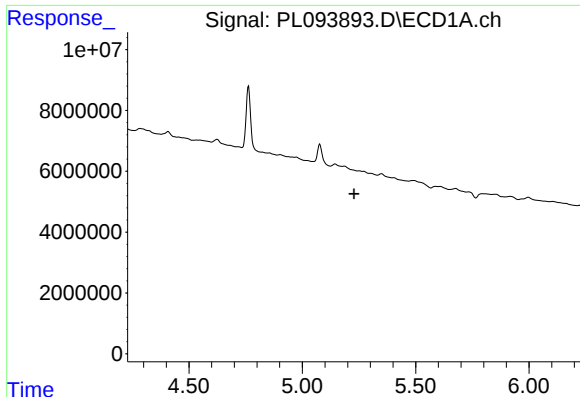
#23 Chlordane-1

R.T.: 0.000 min
Exp R.T.: 4.700 min
Response: 0
Conc: N.D.



#23 Chlordane-1

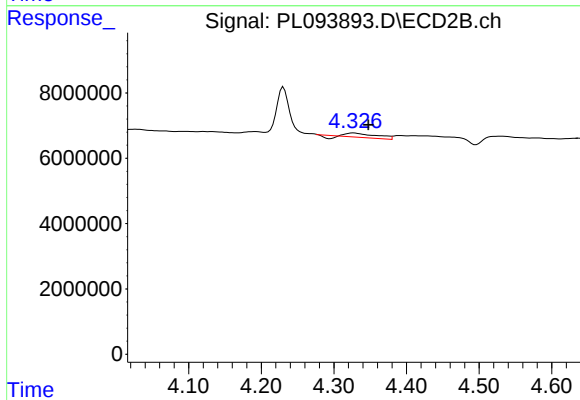
R.T.: 3.765 min
Delta R.T.: -0.006 min
Response: 4046178
Conc: 32.42 ng/ml



#24 Chlordane-2

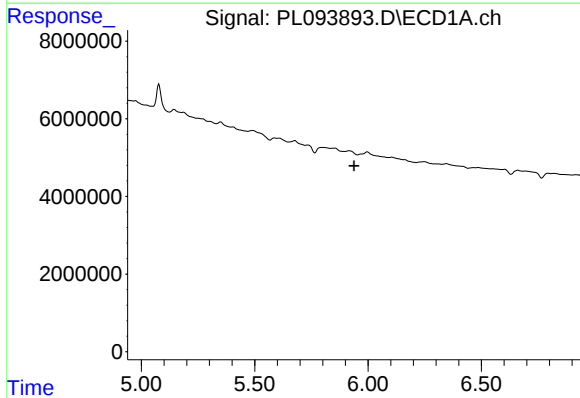
R.T.: 0.000 min
Exp R.T.: 5.229 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
JPP-4.5-012725



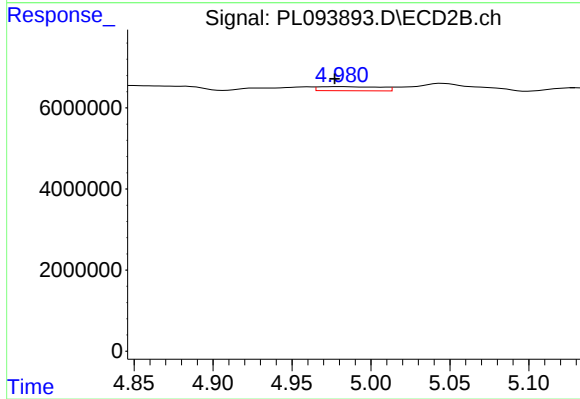
#24 Chlordane-2

R.T.: 4.327 min
Delta R.T.: -0.020 min
Response: 3087951
Conc: 21.05 ng/ml



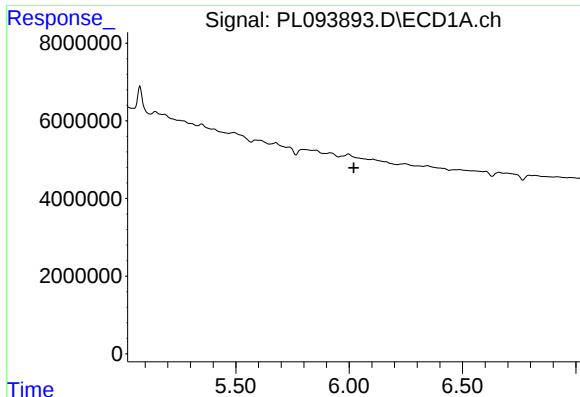
#25 Chlordane-3

R.T.: 0.000 min
Exp R.T.: 5.939 min
Response: 0
Conc: N.D.



#25 Chlordane-3

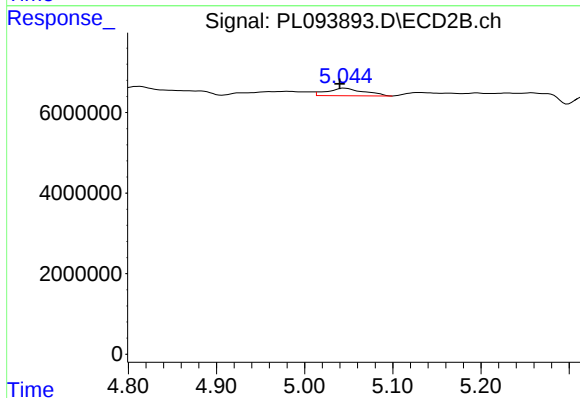
R.T.: 4.981 min
Delta R.T.: 0.004 min
Response: 2754568
Conc: 6.33 ng/ml



#26 Chlordane-4

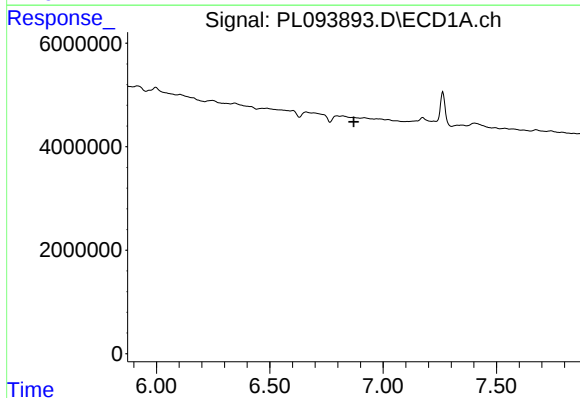
R.T.: 0.000 min
Exp R.T.: 6.021 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
JPP-4.5-012725



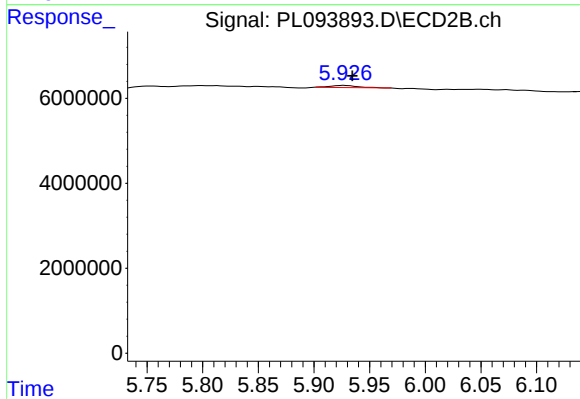
#26 Chlordane-4

R.T.: 5.045 min
Delta R.T.: 0.005 min
Response: 5443901
Conc: 12.85 ng/ml



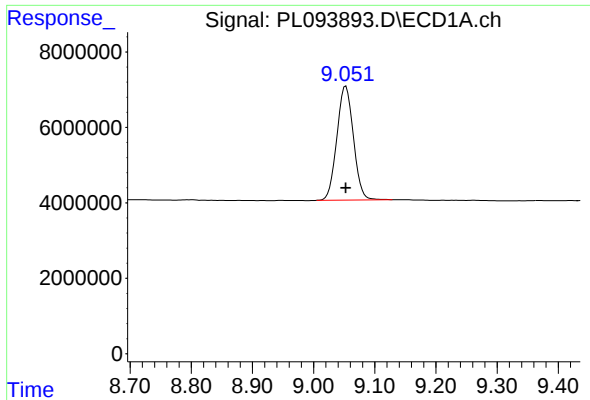
#27 Chlordane-5

R.T.: 0.000 min
Exp R.T.: 6.870 min
Response: 0
Conc: N.D.



#27 Chlordane-5

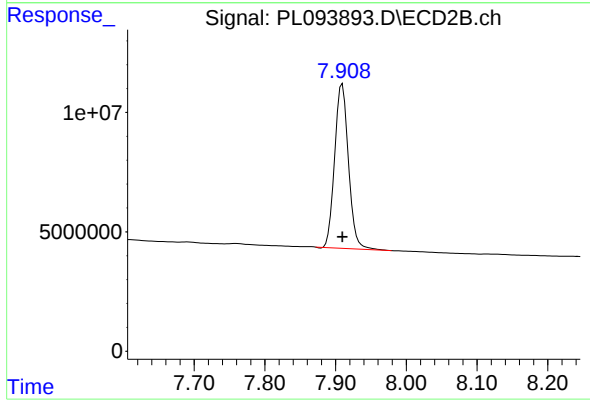
R.T.: 5.927 min
Delta R.T.: -0.007 min
Response: 826157
Conc: 5.39 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.053 min
Delta R.T.: 0.000 min
Response: 56899182
Conc: 27.20 ng/ml

Instrument :
ECD_L
ClientSampleId :
JPP-4.5-012725



#28 Decachlorobiphenyl

R.T.: 7.909 min
Delta R.T.: 0.000 min
Response: 93107591
Conc: 26.57 ng/ml